

LE 'USPATFULL' ENTERED AT 12:34:34 ON 14 JUL 1998  
CA INDEXING COPYRIGHT (C) 1998 AMERICAN CHEMICAL SOCIETY (ACS)

=> s tetracycline

14 FILES SEARCHED...

L1 115965 TETRACYCLINE

=> s acne

L2 34251 ACNE

=> s vestibular or vertigo or dizziness

L3 108925 VESTIBULAR OR VERTIGO OR DIZZINESS

=> s 11 and 12 and 13

L4 47 L1 AND L2 AND L3

=> s long-acting or slow release

18 FILES SEARCHED...

L5 66285 LONG-ACTING OR SLOW RELEASE

=> s delayed action

L6 19553 DELAYED ACTION

=> s controlled release

L7 44775 CONTROLLED RELEASE

=> s 14 and 15

L8 2 L4 AND L5

=> d 18 1-2 bib abs

L8 ANSWER 1 OF 2 USPATFULL

AN 96:43387 USPATFULL

TI Biodegradable controlled release flash flow melt-spun delivery system

IN Fuisz, Richard C., Great Falls, VA, United States

PA Fuisz Technologies Ltd., Chantilly, VA, United States (U.S. corporation)

PI US 5518730 960521

AI US 92-893238 920603 (7)

DT Utility

EXNAM Primary Examiner: Webman, Edward J.

LREP Hoffmann & Baron

CLMN Number of Claims: 28

ECL Exemplary Claim: 1

DRWN 2 Drawing Figure(s); 2 Drawing Page(s)

LN.CNT 1072

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Biodegradable controlled release delivery systems using melt-spun

biodegradable polymers as carriers for bio-affecting agents such as pharmaceutical actives are disclosed. Oral dosage forms as well as implants are described.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 2 OF 2 USPATFULL  
AN 92:42541 USPATFULL  
TI Method for treating benign prostatic hypertrophy  
IN Gokcen, Muharrem, Minneapolis, MN, United States  
Guy, Terry J., Chaska, MN, United States  
PA Immunolytics, Inc., Minneapolis, MN, United States (U.S. corporation)  
PI US 5116615 920526  
AI US 91-707628 910530 (7)  
RLI Continuation of Ser. No. US 89-429966, filed on 31 Oct 1989, now abandoned which is a continuation-in-part of Ser. No. US 89-303809, filed on 27 Jan 1989, now abandoned  
DT Utility  
EXNAM Primary Examiner: Stone, Jacqueline  
LREP Merchant, Gould, Smith, Edell, Welter & Schmidt  
CLMN Number of Claims: 19  
ECL Exemplary Claim: 1  
DRWN No Drawings  
LN.CNT 3209

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The invention provides a composition and method for treating benign prostatic hypertrophy in mammals so as to cause the dissolution and regression of hypertrophied prostatic tissue and thereby provide relief from the obstructive symptoms associated with the disease. The present composition preferably comprises a sterile pyrogen-free solution of the hydrolytic enzymes collagenase and hyaluronidase, a nonionic surfactant, and an antibiotic; all provided, in a pharmaceutically acceptable, buffered, isotonic, aqueous carrier. The present method preferably comprises the direct intraprostatic injection of a safe and therapeutically effective dose of the composition via the transurethral route of administration.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s 14 and 16

L9 0 L4 AND L6

=> s 14 and 17

L10 2 L4 AND L7

=> d 110 1-2 bib abs

L10 ANSWER 1 OF 2 CAPLUS COPYRIGHT 1998 ACS  
AN 1994:116847 CAPLUS  
DN 120:116847  
TI Biodegradable **controlled release** melt-spun delivery system  
IN Fuisz, Richard C.  
PA Fuisz Technologies, Ltd., USA  
SO PCT Int. Appl., 45 pp.  
CODEN: PIXXD2  
PI WO 9324154 A1 931209  
DS W: AU, CA, HU, JP, KR, PL, US  
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE  
AI WO 93-US5307 930602  
PRAI US 92-893238 920603

DT Patent  
LA English  
AB Biodegradable **controlled-release** delivery systems using melt-spun biodegradable polymers as carriers for bio-effecting agents such as pharmaceutical actives are disclosed. Oral dose forms as well as implants are described. For example, polyglycolide was melt-spun in combination with various drugs such as vancomycin, gentamicin, tolmetin, diphenhydramine, ibuprofen, and insulin and controlled drug release was demonstrated.

L10 ANSWER 2 OF 2 USPATFULL

AN 96:43387 USPATFULL

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